

BF115

Four-Stroke In-Line 4-Cylinder

2,354 cc (144 cubic in) 87 x 99 mm (3.4 x 3.9 in)

4,500 - 6,000 RPM

DOHC

115HP @ 5,250 RPM

Features

The BF115 is derived from the same engine platform used in Honda's award-winning and popular Accord automobile - the largest displacement engine in its class. As a result of the outstanding performance of this engine, coupled with the advanced technologies it incorporates, the BF115 is able to produce class-leading performance with outstanding fuel efficiency and reliability.

The 2.4-liter, 4-cylinder engine boasts Dual Stage Induction and Honda's patented Boosted Low Speed Torque (BLAST) system for explosive hole shots.

Lean Burn Control adjusts the air/fuel mix to maximize power and improve fuel economy at cruise, while an on-demand 55-amp alternator keeps battery banks charged all day, even when running multiple accessories.

Specifications

Engine

Type
Displacement
Bore & Stroke
Full Throttle HP Range
HP Rating at Propshaft
Induction Scavenging
Valves Per Cylinder

Fuel Delivery Programmed Electronic Fuel Injection

Ignition System
Starting System
Lubrication
Cooling System
Alternator
Trim Range
Tilt Range

Microcomputer Programmed
Electric
Wet Sump
Water Cooled
55 amp (756 watt)
-4° to +16°
72°

Drive

Gear Ratio 2.14:1
Gear Shift F-N-R
Propeller Optional

Dimensions

Transom Height(s) (L) 508 mm / 20 in (X) 635 mm / 25 in (L) 220 kg / 485 lbs (X) 223 kg / 492 lbs

